IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yoichi HIJIKATA

Attn: PCT Branch

Application No.: 09/424,670

Docket No.: 104824

Filed:

November 29, 1999

For:

MICROCOMPUTER, ELECTRONIC EQUIPMENT, AND DEBUGGING SYSTEM

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS **UNDER 35 U.S.C 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)** WITH DECLARATION

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on April 18, 2000, submitted herewith is the executed Declaration of the inventor. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached is our Check No. 108460 for \\$130.00 \\$65.00 (small entity statement \square has been filed \square is attached) for the fee under 37 C.F.R. §1.492(e).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notification of Missing Requirements. Accordingly, prompt issuance of a Notification of Acceptance and Official Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Director is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

Respectfully submitted;

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

JAO:TJP/kmc

Date: May 11, 2000

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

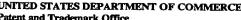
DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461 JES nec d PCT/PTO 11 MAX 2000 \$

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		,		ATT EY'S DOCKET NUMBER				
MAY 1	1 20	TRANSMITTAL LE UNITED ST OBSIGNATED/ELE (DO/EO/US) CONCER UNDER 35 U.	TATES CTED OFFICE RNING A FILING	U.S. APPLICATION NO. (if known, sec 37 C.F.R.1.5) 09/424,670				
NNTE POT	RNAT	IONAL APPLICATION NO. 3/01649	INTERNATIONAL FILING DATE March 31, 1999	PRIORITY DATE CLAIMED March 31, 1998				
TITLE OF INVENTION MICROCOMPUTER, ELECTRONIC EQUIPMENT, AND DEBUGGING SYSTEM								
,APPLICANT(S) FOR DO/EO/US Yoichi HIJIKATA								
infor	lican mati	on:		e (DO/EO/US) the following items and other				
1.	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)						
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d have not been made and will not be made.						
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
Ite≀ns 11. to 16. below concern other document(s) or information included:								
11.		An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.9	98.				
12.	\boxtimes	An assignment document for included.	8	t in compliance with 37 CFR 3.28 and 3.31 is				
13.	\boxtimes	A FIRST preliminary amendm	nent.					
		A SECOND or SUBSEQUEN	T preliminary amendment.					
14.		A substitute specification.	T preliminary amendment.					
15.		A small entity statement.	Š					

16. Other items or information:

U.S. APPLICATION NO. C.F.R. 1.5) 09/424,670	INTERNATION PCT/JP99/0	ONAL APPLICATIO 01655	ON NO. ATTORNEY'S DOCKET NUMBER 104822						
17. The following fees are submitted:				CALCL	JLATIONS	PTO USE ONLY			
Basic Natio	Basic National fee (37 CFR 1.492(a)(1)-(5)):								
Search Report	has been prepared by								
	eliminary examination t								
(37 CFR 1.482)	No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$760.00								
1.482) nor inter	tional preliminary exam national search fee (37								
(37 CFR 1.482)	eliminary examination t and all claims satisfied 								
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	for furnishing the oath from the earliest claims	ed priority da		\$					
Claims	Number Filed	Number Extra	Rate						
Total Claims	- 20 =		X \$ 18.00	\$					
Independent Claims	- 3 =		X \$ 78.00	\$					
Multiple dependent cla	aim(s)(if applicable)		+ \$260.00	\$					
	TOTAL OF	ABOVE CAL	LCULATIONS =	\$					
	iling by small entity, if at also be filed. (Note 3	\$							
		\$							
	0.00 for furnishing the the from the earliest clai	\$							
		TOTAL NA	TIONAL FEE =	\$					
-					Amount to be refunded	\$			
					Charged	\$			
 a. / Check No. 108460 in the amount of \$130.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. 									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESP OLIFF & BERF P.O. Box 199 Alexandria, N	RIDGE, PLC	IAME: James	AME: James A. Oliff EGISTRATION NUMBER: 27,075						
	IAME: Thoma	AME: Thomas J. Pardini EGISTRATION NUMBER: 30,411							





Telephone: 703-305-3653

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTS
Box PCT
Washington, D.C. 20231



U.S. APPLICATION NO.		FIRST NAMED	APPLICANT ATTY. DOCKET NO.				
09/424670			104824				
Oliff & Berridge, PLC			INTERNATIONAL APPLICATION NO.				
P.O.Box 19928	1 1 507 9 4 7 1		PCT/JP99/01649				
Alexandria, Virginia 22320	FIX		I.A. FILING DATE PRIORITY DATE				
		. :	31 mar 1999 DATE MAILED: APR 1 8 2000				
NOTIFICATION OF	A ACCURACE DESCRIPTION OF THE		DATE MAILED: APR 18 2000				
NOTIFICATION OF	THE MISSING REQUIREMENT THE DESIGNATED/ELECT	S UNDEK . ED OFFIC	35 U.S.C. 371 IN THE UNITED MAY 18, 20 TE ODO/EO/US) MISSING PI				
 The following items have been 	submitted by the applicant or the	he IB to the	United States Patent and Trademark Office as				
a Designated Offi							
U.S. Basic National Fee.	(37 CFK 1.493);						
Copy of the international a							
a non-English lan	guage.						
☐ English. ▼ Translation of the internati	ional application into English						
Oath or Declaration of inve							
Copy of Article 19 amendr	ments.						
Translation of Article 19 a			·				
Translation of Appears to	ary Examination Report in Engi the International Preliminary E	lish and its A	Annexes, if any.				
Preliminary amendment(s)	nie miemauonai Prenminary E.	xamination i and					
▼ Information Disclosure Sta	itement(s) filed 29 nov 199		DOCKETED				
Assignment document.			By JB on 4/21 20				
Power of Attorney and/or © Substitute specification file	•		and 1				
☐ Verified Statement Claimin		•	By CRP on 4(24 20)				
Priority Document.	<u>.</u> .		Olim & Berridge				
Copy of the International S	earch Report 🗷 and copies of	the referenc	es cited therein.				
	furnished within the period set	forth below	in order to complete the requirements for				
acceptance under 35 U.S.C. 371:							
		essing fee v	will be required if submitted later than the				
appropriate 20 or 30 month		easons indi	icated on the attached Notice of Defective				
Translation.							
□ b. Processing fee for provided the priority of the priority is a second to the priority of the prio	ding the translation of the applic	cation and/o	or the Annexes later than the appropriate 20 or				
		1 37 CFR 1.	.497(a) and (b), identifying the application by				
the International application	n number and international filin	g date.					
The current oath on the attached PC	r declaration does not comply v	with 37 CFR	R 1.497(a) and (b) for the reasons indicated				
		an the appro	opriate 20 or 30 months from the priority date				
(37 CFR 1.492(e)).							
3. Additional claim fees of \$			tity, including any required multiple dependent ancel the additional claims for which fees are				
due. See attached PTO-875.	must suomit die additional cial	ili ices di ca	mice the additional claims for which lees are				
ALL OF THE ITEMS SET FOR	TH IN 2(a)-2(d) AND 3 ARO	VE MUST I	BE SUBMITTED WITHIN ONE MONTH				
FROM THE DATE OF THIS NO	OTICE OR BY 🗌 21 OR 🗀 3	1 MONTH	IS FROM THE PRIORITY DATE FOR				
	VER IS LATER. FAILURE	TO PROPI	ERLY RESPOND WILL RESULT IN				
ABANDONMENT.	•						
	extended by filing a petition and	d fee for ext	tension of time under the provisions of 37				
CFR 1.136(a).							
4. Translation of the Annexes MU	ST be submitted no later that the	ne time perio	od set above or the annexes will be cancelled.				
Note processing fee will be require			ne priority date. ovided by the appropriate 20 (37 CFR.				
494(d)) or 30 (37 CFR 1.495(d)) m		i was not pre	ovided by the appropriate 20 (37 CFR.				
Applicant is reminded that any com	munication to the United States	Patent and	Trademark Office must be mailed to the				
address given in the heading and in							
A copy of this notice MUST be returned with this response.							
Enclosed:			C(1/2)				
PCT/DO/EO/917	☐ Notice of Defective Tra	anslation	SHELBY VIGIL, PARALEGAL				
☐ PTO-875			STILLET VIGIL, PARALEGAL OF / C				

FORM PCT/DO/EO/905 (December 1997)

09424670 09424670 MAY 2001 PATENT APPLICATION

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Yoichi HIJIKATA

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REQUEST FOR APPROVAL OF DRAWING CORRECTIONS

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

The Examiner is requested to review and approve the proposed corrections to Figures <u>9C</u> and <u>11</u>, marked in red on the attached copy of such drawing figures.

Upon approval by the Examiner, and upon allowance of this application, the formal drawings will be corrected.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini

Registration No. 30,411

JAO:TJP/kmc

Date: May 11, 2000

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